

Serial No.: 10/672,899

Attorney Docket No.: 2003P08215US

REMARKS

Upon entry of the instant Amendment, Claims 1-18 are pending. Claims 1, 7 and 12 have been amended to more particularly point out Applicants' invention.

Claims 1-3 and 5-16 were rejected under 35 U.S.C. §102(e) as being anticipated by Murray, U.S. Patent No. 6,484,033 ("Murray"). In order for there to be anticipation, each and every element of the claimed invention must be present in a single prior reference. Applicants respectfully submit that the claimed invention is not taught, suggested, or implied by Murray.

As described in the Specification, and in response to the previous Official Action, aspects of the present invention relate to a system including a positioning system and a presence and availability system. The system is able to use inputs from the positioning system and the presence system to determine an availability of a user on a plurality of devices, based on user-input presence and location associations. In certain embodiments, the user can define availability contexts within a predetermined geographical area or boundary. For example, the user may select a map location and a radius or other boundary around it. The user can then select one or more modes of contact within or outside the perimeter.

Thus, claim 1 has been amended to recite "wherein said location-presence rules define one or more contexts with regard to a predetermined geographic boundary and define particular ones of said plurality of remote clients by which the user may be contacted;" claim 7 has been amended to recite "wherein said location and presence correlation rules define user availability and a plurality of contexts on each of a plurality of user devices associated with a particular user with regard to a predetermined geographic boundary;" and claim 12 has been amended to recite "wherein said positioning and presence correlation rules define user availability and one or more contexts on a plurality of user devices associated with a particular user with regard to a predetermined geographic boundary."

In contrast, as discussed in response to the previous Official Action, Murray merely relates to a pager-type system that has a calendar service, rather than a service that define availability on a plurality of particular devices using location and presence

Serial No.: 10/672,899

Attorney Docket No.: 2003P08215US

rules as generally recited in the claims at issue. In Murray, another user is telephoned if a device is determined not to be able to return to an available conference site in time for the conference. However, the user in Murray is not able to set presence and availability correlations associated with a plurality of the user's devices, as generally recited in the claims at issue. He can define only a single contact. If he is not able to make it back, then he is not available at all; other users are not able to contact him. In contrast, in embodiments of the present invention, users are able to make use of the presence and location correlation rules to determine where he is available and how he is available at a plurality of contacts.

In addition, the present invention defines an availability in a with regard to a particular geographic boundary or perimeter. Murray merely calculates whether a particular device can make it from point A to point B by a predetermined time. Murray thus does not define a perimeter and availability contexts within the perimeter, as generally recited in the claims at issue.

As such, the Examiner is respectfully requested to reconsider and withdraw the rejection.

Claim 17 has been rejected under 35 U.S.C. 103(a) as being unpatentable over Murray. As discussed above, Murray does not teach, suggest, or imply the invention of the underlying claims. As such, Applicants respectfully submit that it likewise does not teach the invention of the dependent claim 17. As such, the Examiner is respectfully requested to reconsider and withdraw the rejection.

Claims 4 and 18 have been rejected under 35 U.S.C. 103(a) as being unpatentable over Murray in view of Rangarajan, et al., U.S. Patent No. 6,757,544 ("Rangarajan"). Claim 18 recites "wherein the location and presence correlation parameters define an availability and one or more contexts of a user at a plurality of devices at a plurality of locations defined by predetermined boundaries." The failure of Murray to relate to defining a plurality of contexts or contacts has been discussed above. Rangarajan is relied on merely for allegedly teaching user interfaces.

Claim 4 depends from claim 1 and thus, like claim 1 and claim 18, relates to location and presence correlation parameters or rules that define an availability of a

Serial No.: 10/672,899

Attorney Docket No.: 2003P08215US

user at a plurality of devices at a plurality of locations. For reasons similar to those discussed above, Applicants submit these claims likewise are allowable. In particular, as noted above, Murray does not relate to a presence system that defines particular user availability in a plurality of contexts and contacts, and boundary, as generally recited in the claims at issue; Rangarajan relates merely to using an interface to make service requests and thus likewise fails to teach such a system. As such, the Examiner is respectfully requested to reconsider and withdraw the rejection.

For all of the above reasons, Applicants respectfully submit that the application is in condition for allowance, which allowance is earnestly solicited.

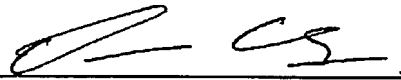
Date:

30 Aug. 07

Respectfully submitted,

SIEMENS CORPORATION
Customer Number: 28524
Intellectual Property Department
170 Wood Avenue South
Iselin, New Jersey 08830

By:



David D. Chung
Registration No. 38,409
Attorney for Applicants
Direct Dial: 408-492-5336
Dept. Fax: 408-492-3122